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FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FILING DATE 10/602,800 06/24/2003 Larry C. Yamano 50237/RJP/B600 1109 7590 08/05/2004 EXAMINER CHAN, WING F CHRISTIE, PARKER & HALE, LLP P.O. BOX 7068 PAPER NUMBER ART UNIT PASADENA, CA 91109-7068 2643

DATE MAILED: 08/05/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

|  | Application No.      | Applicant(s)                               |
|--|----------------------|--|
| Office Action Summary  | 10/602,800           | YAMANO ET AL.                              |
|  | Examiner             | Art Unit                                   |
|  | Wing F. Chan         | 2643                                       |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply   |                      |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the privisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). |                      |  |
| Status   |                      |  |
| 1) Responsive to communication(s) filed on <u>24 June 2003</u> .   |                      |  |
| 2a) This action is <b>FINAL</b> . 2b) This action is non-final.  |                      |  |
| 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is   |                      |  |
| closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.  |                      |  |
| Disposition of Claims  |                      |  |
| 4)⊠ Claim(s) <u>19-30</u> is/are pending in the application.   |                      |  |
| 4a) Of the above claim(s) is/are withdrawn from consideration.   |                      |  |
| 5) Claim(s) is/are allowed.  |                      |  |
| 6)⊠ Claim(s) <u>19-30</u> is/are rejected.   |                      |  |
| 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.  |                      |  |
| o) Claim(s) are subject to restriction and/or election requirement.  |                      |  |
| Application Papers   |                      |  |
| 9) The specification is objected to by the Examiner.   |                      |  |
| 10)⊠ The drawing(s) filed on <u>02 July 2004</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.  |                      |  |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  |                      |  |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.   |                      |  |
| THE Datif of declaration is objected to by the Examiner. Note the attached Office Action of form P10-152.  |                      |  |
| Priority under 35 U.S.C. § 119   |                      |  |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  |                      |  |
| 1. Certified copies of the priority documents have been received.  |                      |  |
| <ul> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage</li> </ul>  |                      |  |
| application from the International Bureau (PCT Rule 17.2(a)).  |                      |  |
| * See the attached detailed Office action for a list of the certified copies not received.   |                      |  |
|  |                      |  |
| Attachment(s)  |                      |  |
| 1) Notice of References Cited (PTO-892)  | 4) Interview Summary | (PTO-413)                                  |
| 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  | Paper No(s)/Mail Da  | ite<br>atent Application (PTO-152)         |
| 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 6/24/03.  | 6) Other:            | αιοπε <del>τη</del> ρμισαιίσει (Ε. 10-102) |

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1. This office This Office action is responsive to the preliminary amendment filed 6/24/03. As directed by the preliminary amendment claims 1-18 were canceled, new claims 19-30 were added. Thus, claims 19-30 are presently pending in this application.

2. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

- 3. Claims 19-30 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-18 of U.S. Patent No. 6,597,768. Although the conflicting claims are not identical, they are not patentably distinct from each other because the present claims are broader versions of the patent claims and are directed to the same invention of coupling a voiceband modern circuit and a home phoneline circuit to a common phoneline connector.
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Examiner W. F. Chan** whose telephone number is 703-305-4732.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Curtis Kuntz, can be reached at 703-305-4708. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Any inquiry of a general nature or relating to the status of this application should be directed to the receptionist whose telephone number is 703-305-3900.

WING F. CHAN

SENOR PRIMARY EXAMINER TECHNOLOGY CENTER 2600

WFC 7/28/04